

**IE-XM-6D-RJ45/RJ45-IP67****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

SnapIn plug-in connectors according to IEC 61076-3-106  
ver.6 in plastic, with RJ45 insert

**General ordering data**

Version	Mounting flange, Coupling flange, 90° down, Cat.6 (ISO/IEC 11801), IP67
Order No.	<a href="#">8829450000</a>
Type	IE-XM-6D-RJ45/RJ45-IP67
GTIN (EAN)	4032248532476
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Net weight	54 g
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## Temperatures

Operating temperature	-40 °C...70 °C
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## General data

Connection 1	RJ45	Connection 2	RJ45 90°deg;
Description of article		Configuration	Installation flange with mounting frame and RJ45 module, socket-socket 90°, downwards captive lid
	Coupling flange, 90° down		
Colour	Light Grey	Housing main material	PA 66, UL 94: V-0
Category	Cat.6 (ISO/IEC 11801)	Contact surface	Gold over nickel
Type of mounting	Cabinet, Distribution box	Shielding	360°deg; shield contact
Protection degree	IP67	Plugging cycles	750

## Electrical properties

Dielectric strength, contact / contact	≥ 1000 V AC/DC	Dielectric strength, contact / shield	≥ 1500 V AC/DC
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## General standards

Certificate No. (DNV)	TAE00003EW	Connector standard	IEC 61076-3-106 Var. 6, IEC 60603-7-5
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## Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ETIM 9.0	EC001121
ECLASS 9.0	27-44-03-90	ECLASS 9.1	27-44-03-90
ECLASS 10.0	27-44-03-90	ECLASS 11.0	27-44-03-90
ECLASS 12.0	27-44-03-90	ECLASS 13.0	27-44-03-90
ECLASS 14.0	27-44-03-90		

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

## Approvals

Approvals



ROHS	Conform
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## Technical data

### Downloads

Approval/Certificate/Document of Con-  
formity

[GOST Approval](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[MAN IE GUIDE DE](#)

[MAN IE GUIDE EN](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

[FL FIELDWIRING EN](#)

[PI PROFINET CABLING EN](#)

[PI PROFINET CABLING EN](#)

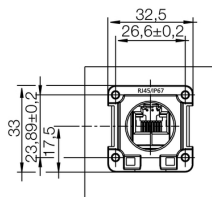
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# Drawings

## Dimensioned drawing



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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****RJ45 coupling / module**

IE plug-in connectors, IP20, for copper and fibre optic cables

**General ordering data**

Type	IE-XRJ45/IDC	Version
Order No.	<a href="#">8808330000</a>	Flange insert, Cat.6A / Class EA (ISO/IEC 11801 2010), IP20
GTIN (EAN)	4032248505913	
Qty.	1 pc(s).	